

INTERNATIONAL SEARCH REPORT

International application No.

PCT/NO 03/00254

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: F25D 17/02, A23B 4/06, A23L 3/36
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A23B, A23L, F25D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0480553 A1 (TECHNICAL COMPANY LTD), 15 April 1992 (15.04.92), page 4, line 49 - page 5, line 52, figures 1-11 --	1,11,161,7
Y	US 4051690 A (DOUST), 4 October 1977 (04.10.77), column 2, line 35 - column 3, line 44 --	1,11,16,17
Y	US 6301904 B1 (GOLDSTEIN), 16 October 2001 (16.10.01), whole document --	1,11,16,17
Y	WO 02077549 A2 (SKAGINN HF.), 3 October 2002 (03.10.02), page 7 - page 16, figures 1-3 --	1,11,16,17

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

22 December 2003

Date of mailing of the international search report

23-12-2003

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INTERNATIONAL SEARCH REPORT

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PCT/NO 03/00254

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	GB 1481537 A (DAVID JOHN DOUST), 3 August 1977 (03.08.77), page 2, line 87 - page 4, line 102, figures 1-11 --	1,11,16,17
Y	FR 2544179 A1 (LASSERRE ANDRE), 19 October 1984 (19.10.84), page 1, line 26 - page 2, line 24; page 4, line 2 - page 6, figures 1-7 --	1
Y	FR 2562217 A1 (MOREL ALBERT), 4 October 1985 (04.10.85), whole document --	1
A	EP 0320026 A1 (SUNWELL ENGINEERING COMPANY LIMITED), 14 June 1989 (14.06.89), column 2, line 34 - column 4, line 37, figures 1-3 --	1-17
A	WO 9404879 A1 (RONNEBERG, ASBJORN), 3 March 1994 (03.03.94), whole document -- -----	1-17

INTERNATIONAL SEARCH REPORT
Information on patent family members

31/10/03

International application No.

PCT/NO 03/00254

Patent document cited in search report			Publication date	Patent family member(s)	Publication date
EP	0480553	A1	15/04/92	SE 0480553 T3 AT 129856 T AU 620270 A,B CA 2034680 A,C DE 69114439 D,T DK 480553 T JP 2011591 C JP 4121178 A JP 7028710 B US 5165256 A US 5222367 A	15/11/95 13/02/92 11/03/92 18/04/96 11/12/95 02/02/96 22/04/92 05/04/95 24/11/92 29/06/93
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INTERNATIONAL SEARCH REPORT
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31/10/03

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PCT/NO 03/00254

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
WO	9404879	A1	03/03/94	AU	4985393 A	15/03/94
				CA	2142311 A	03/03/94
				DK	657016 T	06/10/97
				EP	0657016 A,B	14/06/95
				SE	0657016 T3	
				NO	179566 B,C	22/07/96
				NO	923173 A	14/02/94
				NO	950451 A	13/02/95
